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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/669,581	09/24/2003	Robert W. Stuckel	11677/01402 (DSC-12)	5637	
26116	7590 03/24/2006		EXAMINER		
SIDLEY AUSTIN LLP			HAMILTON, ISAAC N		
717 NORTH I	HARWOOD		ART UNIT	PAPER NUMBER	
SUITE 3400	. 35201			- TAI EK NOMBER	
DALLAS, TX	X /3201		3724		
			DATE MAIL ED. 0204000	DATE MAIL ED. 02 DADOC	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_			
Office Action Summary		10/669,581	STUCKEL ET AL.				
		Examiner	Art Unit				
		Isaac N. Hamilton	3724				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 27 Fe	ebruary 2006.					
·	This action is FINAL. 2b) This action is non-final.						
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🖂	4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.						
	4a) Of the above claim(s) 1-21, 27, 28 is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
	Claim(s) <u>22-26 and 29-31</u> is/are rejected.						
_	Claim(s) is/are objected to.						
8)∐	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9)[	The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b) $\square$ objected to by the E	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
_	Replacement drawing sheet(s) including the correct		• • •				
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119						
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prior		d in this National Stage				
* 0	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
	see the attached detailed Office action for a list	or the certified copies hot receive	u.				
Attachmen	t(s)						
1) Notic	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Inform Pape	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	6) Other:	atent Application (PTO-152)				

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### DETAILED ACTION

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 22, 30 and 31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Archer (3,650,210) in view of Donahue (5,156,384). Archer discloses supplying a plurality of financial cards 10, 16 individually to a cutting station in column 2, lines 16-20; financial card with a first configuration 10, which has a first periphery along the outside edge; second configuration 16 shown in figure 1, which has a second periphery along the outside edge of the upper surface of card 16; credit card in column 2, lines 55-60; hole is inherently punched into card 16. Although the financial cart is intrinsically supplied, cut and transported away from the cutting station, Donahue further teaches transporting the cards away via conveyor 20 to delivery station 36. It would have been obvious to provide transporting the cards away to a delivery station in Archer as taught by Donahue in order to stack the cards after cutting. Note that because there is no separation of the first configuration from the second configuration, the limitation "said cut financial cards" is considered to be a broad limitation wherein one of the first configuration, the second configuration, or both configurations are transported away from the cutting station, as is the case in Archer.
- 3. Claim 23 is rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Archer and Donahue as applied to claims 22, 30 and 31 above, and further in view of Kline et

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al (2,430,720), hereafter Kline. The combination discloses everything as noted above, but does not disclose a first conveyor that has a plurality of spaced nests. However, Kline teaches first conveyor in figure 2 that has a plurality of spaced nests 26. It would have been obvious to provide a first conveyor that has a plurality of spaced nests in the combination as taught by Kline in order to automate the process of supplying cards to the cutting station.

- 4. Claims 24 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Archer and Donahue as applied to claims 22, 30 and 31 above, and further in view of Roy et al (5,586,479), hereafter Roy. The combination discloses everything as noted above, but does not disclose a magnetic stripe reader to determine whether the position of the card is proper. However, Roy teaches magnetic stripe reader 58A, 58B to determine whether the position of the card 75 is proper in column 4, lines 30-68.
- 5. Claim 26 is rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Archer, Donahue and Kline as applied to claims 23 above, and further in view of Roy. The combination discloses everything as noted above, but does not disclose properly locating the card with a cutting device. However, Roy teaches properly locating the card with a cutting device in column 5, lines 19-42. It would have been obvious to provide a method of properly locating the card with a cutting device in the combination as taught by Roy in order to ensure proper cutting of a skewed card.
- 6. Claim 29 is rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Archer and Donahue as applied to claims 22, 30 and 31 above, and further in view of Pentz (D462,965). The combination discloses everything as noted above, but does not disclose a non-conventional configuration of a smaller rectangular shape. However, Pentz teaches non-

conventional configuration of a smaller rectangular shape in the figures. It would have been obvious to provide a non-conventional configuration of a smaller rectangular shape in Archer as taught by Pentz in order to allow a user to fit the card into rectangular wallet pockets.

## Response to Arguments

7. Applicant's arguments with respect to claims 22-26 and 29-31 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac Hamilton whose telephone number is 571-272-4509. The examiner can normally be reached on Monday through Friday between 8am and 5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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March 20, 2006

KENNETH E. PETERSON PRIMARY EXAMINER